

# Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

[Hprt<sup>b-m3</sup>; Impdh2<sup>tm1Bmi</sup>/Impdh2<sup>+</sup>](#)

RRID:MGI:2678480

Type: Organism

## Proper Citation

RRID:MGI:2678480

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:2678480

**Description:** Allele Detail: Spontaneous, Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Spontaneous, Targeted This is a legacy resource.

**Phenotype:** abnormal lymphocyte cell number, abnormal cytotoxic T cell physiology

**Affected Gene:** Hprt, Impdh2

**Genomic Alteration:** tm1Bmi, b-m3

**Catalog Number:** 2678480

**Background:** involves: 129P2/OlaHsd

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:10953035](#)

**Organism Name:** Hprt<sup>b-m3</sup>; Impdh2<sup>tm1Bmi</sup>/Impdh2<sup>+</sup>

**Record Creation Time:** 20240120T190722+0000

**Record Last Update:** 20240130T202052+0000

## Ratings and Alerts

No rating or validation information has been found for Hprt<sup>b-m3</sup>; Impdh2<sup>tm1Bmi</sup>/Impdh2<sup>+</sup>.

No alerts have been found for Hprt<sup>b-m3</sup>; Impdh2<sup>tm1Bmi</sup>/Impdh2<sup>+</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.